#### **Total Business Solution**

- Manufacturing
- After Market Services
  - Reverse Logistics
  - Repair
  - End User Support
- Packing
- Fulfillment / Distribution



## E2E Supply Chain Management

- Global and Regional sourcing support.
- JIT compliance.
- MRP Planning process.
- End to end materials traceability.
- Buy & Sell, Consigned, and Full Turn Key business models.



# Commitment to Continuous Improvement

- Lean Manufacturing & continuous improvement.
- Extensive deployment of Kaizen projects.
- Quality Electronic Documentation System (QSI)
- APQP, FMEA, MSA, SPC, PPAP
- Six Sigma & 8D problem solving methodology.



#### For more info contact our Business Development Team:

#### **David Flores**

Mail: david.flores@foxconn.com

Mobile: +52 1(614) 142-1013

Office: +1 (408) 919-7255 Ext. 3263

#### Aldo Jimenez

Mail: aldo.jimenez@foxconn.com

Office: MX +52 (614) 236-3000 Ext. 4132

Mobile: +52 1(614) 139-3054

### Time is your most valuable asset!!!

Benefit from the expertise of a world class Electronics Manufacturing Service provider.

www.fih.com.mx



# WORLD CLASS CONTRACT MANUFACTURING SERVICES

FOXCONN® TECHNOLOGY GROUP

MORE 20 YEARS OF EXPERIENCE SERVICING DIFFERENT THAN 20 YEARS



## Vertically Integrated Services











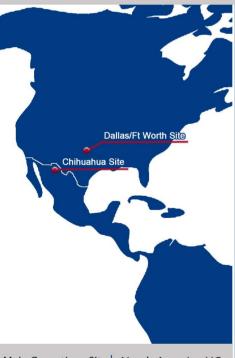


Flexible Volume Mix Capabilities

#### Value Added Services

- •B2B integration with customers.
- •Automated tracking from Shop Floor Control to ERP system (Detailed manufacturing product status).
- •Complete testing development solutions (Software and Hardware integration).
- •Customs and logistics / in house brokerage support.
- •Continuous Accelerated Life Tests.
- •In house fixtures design, development and fabrication.

Strategically located to support North America and LATAM markets.



Main Operations Site Chihuahua, MX.

North America HQ Dallas/Ft Worth TX

Total Operation Space 800K sq ft

#### Injection Molding

- •In house capability 50 and 300 tons
- •Automated pick and place product handling.
- •Availability to grow capacity up to 650 Tons.
- •100K clean room environment.

#### **Spray Paint**

- •THIERICA Line (3 spray booths).
- •SPIDA Line (2 spray booths).
- •Clean Room Class 100K.
- •Paint technologies 1K, 2K, solvent and water base.
- •Decorating & Branding by Pad Printing, Hot Foil, Hot Transfer.
- •Paint finishing; soft touch, soft feel, metallic base coats, High medium and low gloss for top.
- •Display and glass Buffing.

#### **PCBA**

- •High complexity and high density printed circuit board.
- •Wide body PCBA capability.
- •Ultrasonic welding.
- •Clean/No Clean processes.
- •SMT reel verification control.
- •PCB layout verification and improvement.
- •RoHS 6/6 compliant process.
- •Flexible volume mix.
- ·Package on Package.
- ·Conformal coating.



#### **Box Build**

- •Electro Mechanical Assembly
- •Final Configuration
- •Inventory Management (VMI)

#### From blue print to final delivery



- •Product design support and project introduction (NPI Activities).
- •Tailor-made test development solution.
- •Tools and Fixtures Readiness (Design, Modeling, Prototyping and Fabrication).
- SMT Process Readiness.
- •Sub-assembly Process Readiness.
- •Production Part Approval Process.
- •Unit Pack, Carton and Paletization processes.
- •Order Management.
- ·ASN at serial number level.

# Certifications and Compliance





ISO 13485:2016 Certified



IATF 16949:2016 Certified



IMMEX Program Industria Manufacturera, Maquiladora y d Servicios de Exportación



Occupational Health and Safety
Assessment Series

Single process or modular solutions tailored to fit your specific needs.

#### **Engineering Capabilities**

- •Component & Process Engineering.
- •Product, Quality, and Test Engineering.
- •Failure Analysis.
- •DFx Services (DFM, DFT, DFA, DSC).

#### **Test Capabilities**

- •Test System Development.
- •ICT & 5DX.
- •Functional & AOI.
- •ESS & Flying Probe.
- •Burn In Chambers.

#### **Technologies**

- •IPC Class-3 Mead Free Processes.
- •uBGA, PGA, LGA, BGA, PoP, and 01005s.

#### **Logistic Services**

- Direct Order Fulfillment.
- •Warehousing & Distribution.
- •Post Manufacturing Repair/Warranty.